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PATENT APPLICATION TRANSMITTAL Inve		Docket No.	P23789	Total Pages					
		Inventor(s) or Application Identifier: Terrence B. PEACE							
		itle: SIGNIFICANCE TESTING AND CONFIDENCE INTERVAL CONSTRUCTION BASED ON USER-SPECIFIED DISTRIBUTIONS							
ADDRESS TO:  Commissioner for Patents  Mail Stop Patent Application PO Box 1450  Alexandria, VA 22313-1450									
APPLICATION ELEMENTS		ACCOMPANY	ING APPLICAT	TION PARTS	626				
1. ☑ Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. ☑ Applicant claims small entity status. See 37 CFR 1.27.  a. ☐ Small Entity Statement(s)  3. ☑ Specification (preferred arrangement set forth below)  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer plisting appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. ☑ Drawing(s) (35 USC 113)	37 ] program  4 ] 2 ] 2d	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies  10 □ Assignment Papers (cover sheet & document(s))  11. □ 37 CFR 3.73(b) Statement (when there is an assignee)  12. □ English Translation Document (if applicable)  13. □ Information Disclosure Statement (IDS)/PTO-1449  14. □ Preliminary Amendment  15. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  16. ☒ Figure of Drawing to be published: 2A  17. □ Foreign priority claimed a. □ Claim of Priority b. □ Certified Copy of Priority Document(s)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.□ Incorporation By Reference (useable if Box 5b is checke The entire disclosure of the prior application, from whic copy of the oath or declaration is supplied under Box 5t considered as being part of the disclosure of the accomp application and is hereby incorporated by reference ther  7. □ Application Data Sheet. See 37 CFR 1.76	d) ch a c, is canying ein.	18. ☐ Assignee:	Under 37 C.F.R. 1	1.53(b) and 1.53(t	0.				
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)	·				<del></del>				
20. If a CONTINUING APPLICATION, check appropriate  ☐ Continuation ☐ Divisional ☐ Continuation-in-prior application information: Examiner:		oply the requisite information of prior Application No. (Group Art U		June 15, 2000.					
21. Amend the specification by inserting before the first ling. This application is a continuation-in-part, continu	ne the senten	ice: divisional, of Application N	lo/_	, filed	·_				
Address all future correspondence to Customer	No. 7055	at the present addre	ss of:						
GREENBLUM & BERNSTEIN, P.L.C.  1950 Roland Clarke Place Reston, VA 20191  (703) 716-1191									
1/25/03 Date	,	Losh	My Signature	ne le	5 Mb				

Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name

P23789.P0P4 33 07 28 07 28 07 29 07 25 07		Complete if Known							
		Application Number			Not Yet Assi	gned	TO		
		Filing Date			Concurrently	Herewith	568		
		First Named Inventor			Terrence B. I	PEACE	26 26 5/6		
		Group Art Unit			Unassigned		0/6		
		Examiner Name			Unassigned		1		
TOTAL AMOUNT OF PAYMENT (\$)501.00		Attorn	ey Dock	et Numb	per P23789	-			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
1. ☑ The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit Account Number	Larg Fee Code 1051 1052 1053 1812 1804 1805 1255 1255 1255 1255 1255 1255 1255 1500 1400 1451 1452 1453 1500 1500 1800 1800 1800 1800 1800 1800	e Entity Fee (\$)  130 50 130 2,520 920* 1,840* 110 2,410 1,970 320 1,970 320 1,510 2,110 31,300 1,300	Fee Code 2051 2052 1053 1812 1804 1805 2251 2252 2253 2254 2255 2401 2402 2403	ES Entity Fee (\$) 65 25 130 2,520 920* 1,840* 55 205 465 725 985 160 140 1,510 55	Fee Descrip  Surcharge - late filing fee Surcharge - late provision or cover sheet. Non-English specification For filing a request for re Requesting publication of Prior to Examiner action Requesting publication of Extension for response we Extension f	or oath nal filing fee n eexamination f SIR f SIR after within 1st month within 2nd month within 3rd month within 5th month of an appeal folic use dably abandoned ntionally significant assignment per of properties) r final rejection ntion to be (9(b)) examination			
Large   Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Code   (\$)	Othe	er fee (sp		<del></del>	SUBTOT.		00		
SUBMITTED BY			Comple	te (if applicable)					
Typed or Printed Name Bruce H. Bernstein				Reg. Number	29,027				
Signature Kerly Mignery Re	5 N	g. Da	te 7	25/07	Deposit Account User	ID			
33,329									

P23789.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Terrence B. PEACE

Serial No: Not Yet Assigned (Continuation-in-part of U.S. Application No. 09/594,144)

Filed

: Concurrently Herewith

For

: SIGNIFICANCE TESTING AND CONFIDENCE INTERVAL CONSTRUCTION

BASED ON USER-SPECIFIED DISTRIBUTIONS

COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new continuation-in-part (C.I.P.) patent application for filing in the U.S.

Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and

Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and

Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts

of Application, unless such time period has been extended by the filing of a petition accompanied

by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055,

which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

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The above-identified application includes:

- 37 pages of specification with abstract.
- 4 sheets of drawings with 4 figures.
- 34 total claims and 3 independent.
- an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted, Terrence B. PEACE

Esle Myrene Reg W.
Bruce H. Bernstein 33,329

Reg. No. 29,027

July 25, 2003 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191